

Docket No.: 42390P9043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: ~~the~~ application of:

GANESH SUBRAMANIYAM, ET AL.

Art Group: 2111

Application No.: 09/669,034

Examiner: Phan, Raymond Ngan

Filed: September 25, 2000

For: **METHOD AND APPARATUS FOR
LOWERING THE DIE TEMPERATURE
OF A MICROPROCESSOR AND
MAINTAINING THE TEMPERATURE
BELOW THE DIE BURN OUT**

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

08/09/2006 CNEGA1 00000002 022666 09669034
01 FC:1806 180.00 DA



FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Complete if Known

Application Number	09/669,034
Filing Date	September 25, 2000
First Named Inventor	Ganesh Subramaniyam
Examiner Name	Phan, Raymond Ngan
Art Unit	2111
Attorney Docket No.	42390P9043

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 180.00

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☒ Credit any overpayments

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
15	24* = 0	50.00	\$0.00
Independent Claims	3	200.00	\$0.00
Multiple Dependent			
Large Entity	Small Entity	Fee Description	
Fee Code	Fee Code	Fee (\$)	Fee (\$)
1202 50	2202 25	Claims in excess of 20	
1201 200	2201 100	Independent claims in excess of 3	
1203 360	2203 180	Multiple Dependent claim, if not paid	
1204 790	2204 395	**Reissue independent claims over original patent	
1205 300	2205 150	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (1)		(\$)	0.00

**or number previously paid, if greater, For Reissues, see below

2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description		Fee Paid
Fee Code	Fee Code	Fee (\$)	Fee (\$)	
1051 130	2051 65	Surcharge - late filing fee or oath		
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet.		
2053 130	2053 130	Non-English specification		
1251 120	2251 60	Extension for reply within first month		
1252 450	2252 225	Extension for reply within second month		
1253 1,020	2253 510	Extension for reply within third month		
1254 1,590	2254 795	Extension for reply within fourth month		
1255 2,160	2255 1,080	Extension for reply within fifth month		
1401 500	2401 250	Notice of Appeal		
1402 500	2402 250	Filing a brief in support of an appeal		
1403 1,000	2403 500	Request for oral hearing		
1451 1,510	2451 1,510	Petition to institute a public use proceeding		
1460 130	2460 130	Petitions to the Commissioner		
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)		
1806 180	1806 180	Submission of Information Disclosure Stmt		180.00
1809 790	1809 395	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810 790	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))		
Other fee (specify)				
SUBTOTAL (2)		(\$)		180.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Ashley R. Ott	Registration No. (Attorney/Agent)	55,515	Telephone	(303) 740-1980
Signature	Ashley R. Ott	Date	08/04/06		

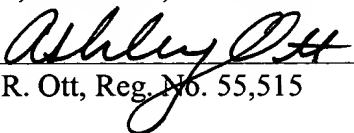
The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

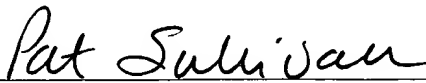
Date: August 04, 2006



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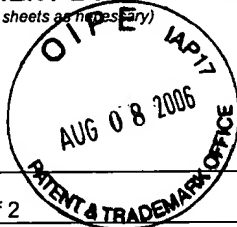
Pat Sullivan *08-04-06*
Pat Sullivan *Date*

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)



Complete if Known

Application Number	09/669,034
Filing Date	April 15, 2003
First Named Inventor	Subramaniam, Ganesh
Group Art Unit	2181
Examiner Name	Phan, Raymond

Sheet 1 of 2

Attorney Docket No: 42P09043

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	US-4,432,031	02/14/1984	Premierlam			05/03/1982
	US-4,442,972	04/17/1984	Sahay et al.			09/14/1981
	US-4,488,824	12/18/1984	Salem			05/14/1982
	US-4,591,855	05/27/1986	Blackburn			12/27/1983
	US-4,751,405	06/14/1988	Bufano Jr. et al.			08/26/1985
	US-4,779,161	10/18/1988	DeShazo Jr.			01/22/1986
	US-4,787,007	11/22/1988	Matsumura et al.			03/11/1987
	US-4,789,819	12/06/1988	Nelson			11/18/1986
	US-4,799,176	01/17/1989	Cacciatore			12/29/1986
	US-4,807,144	02/21/1989	Joehlin et al.			12/02/1986
	US-4,851,987	07/25/1989	Day			01/17/1986
	US-4,903,106	02/20/1990	Fukunaga et al.			06/06/1988
	US-4,924,112	05/08/1990	Anderson et al.			10/31/1988
	US-4,935,864	06/19/1990	Schmidt et al.			06/20/1989
	US-5,008,771	04/16/1991	Palara			12/06/1989
	US-5,025,248	06/18/1991	Bergeron			09/01/1989
	US-5,064,296	11/12/1991	Huijsing et al.			06/22/1990
	US-5,077,491	12/31/1991	Heck et al.			11/30/1990
	US-5,085,526	02/04/1992	Sawtell et al.			07/26/1990
	US-5,087,870	02/11/1992	Salesky et al.			10/05/1989
	US-5,105,366	04/14/1992	Beckey			05/30/1990
	US-5,149,199	09/22/1992	Kinoshita et al.			05/21/1991
	US-5,170,344	12/08/1992	Berton et al.			10/19/1990
	US-5,253,938	10/19/1993	Stixrud			10/07/1992
	US-5,255,149	10/19/1993	Matsuo			02/19/1992
	US-5,283,631	02/01/1994	Koerner et al.			11/01/1991
	US-5,287,292	02/15/1994	Kenny et al.			10/16/1992
	US-5,291,607	03/01/1994	Ristic et al.			10/23/1992
	US-5,325,286	06/28/1994	Weng et al.			09/10/1992
	US-5,359,236	10/25/1994	Giordano et al.			05/25/1993
	US-5,422,832	06/06/1995	Moyal			12/22/1993
	US-5,440,305	08/08/1995	Signore et al.			08/31/1992
	US-5,453,682	09/26/1995	Hinrichs et al.			01/27/1994
	US-5,560,017	09/24/1996	Barrett et al.			04/29/1994
	US-5,838,578	11/17/1998	Pippin Jack D.			06/06/1996
	US-H562	12/06/1988	Trachier et al.			11/28/1986
	US-R,e32,960	06/20/1989	Levine			09/26/1985
	US-R,e34,789	11/15/1994	Fraden			07/30/1991

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

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**Complete if Known**

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of

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Application Number	09/669,034
Filing Date	September 25, 2000
First Named Inventor	Ganesh Subramaniam
Art Unit	2111
Examiner Name	Phan, Raymond Ngan
Attorney Docket Number	42390P9043

Examiner
Initials*Cite
No.'

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

丁

SALMINEN ET AL., "The Higher Order Temperature Compensation of Bandgap Voltage References," 1992 IEEE, Helsinki University of Technology, pp. 1388-1391

ALLEN ET AL., "CMOS Analog Circuit Design," HRW, 1987, pp. 520-551

CHIN ET AL., "A New Type of Curvature-Compensated CMOS Bandgap Voltage References," IEEE, 1991, pp. 398-402

FERRO ET AL., "A Floating CMOS Bandgap Voltage Reference for Differential Applications," IEEE, 1992, pp. 690-697

**Examiner
Signature**

Date	
Considered	

***Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Applicant's unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08B (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.
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